7163
7164
7147
7165

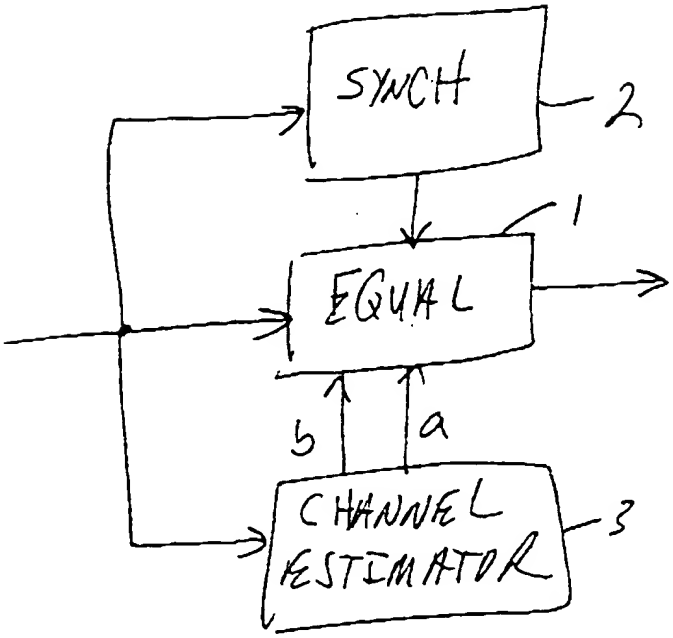

FIGURE 1

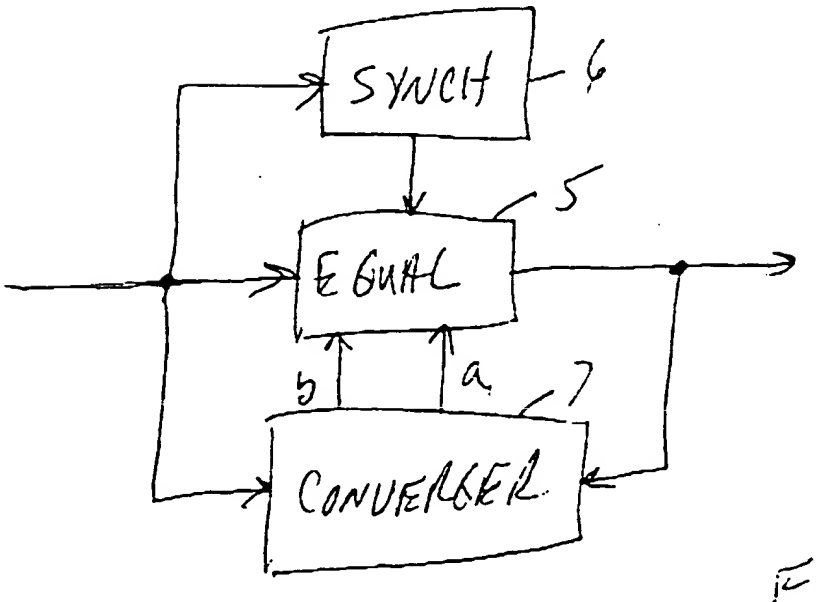

FIGURE 2

09570h0 '9S5hS60

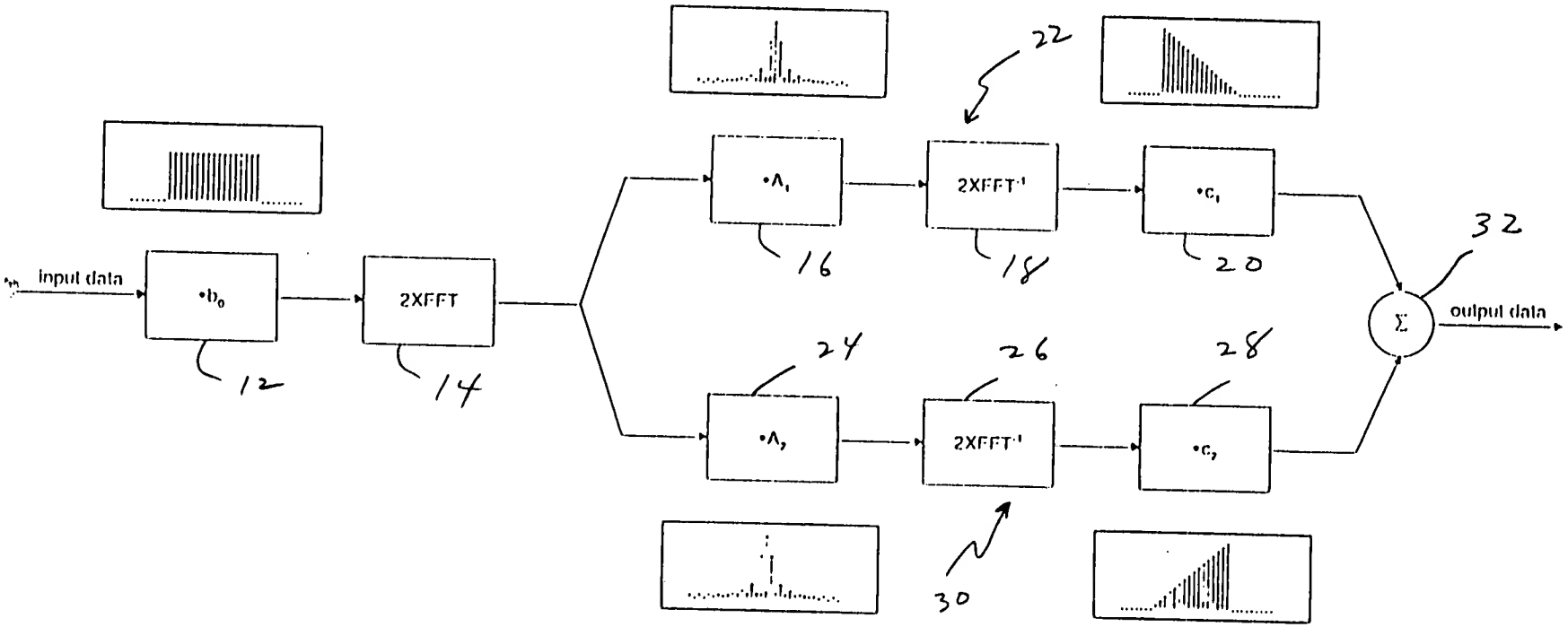
input data
•b0
2XFFT
•Λ1
2XFFT-1
•c1
•Λ2
2XFFT-1
•c2
Σ
output data
12
14
16
18
20
22
24
26
28
30
32

Fig. 3

DELAY=1/16, GAIN=1, TARGET THRESHOLD=15 DB

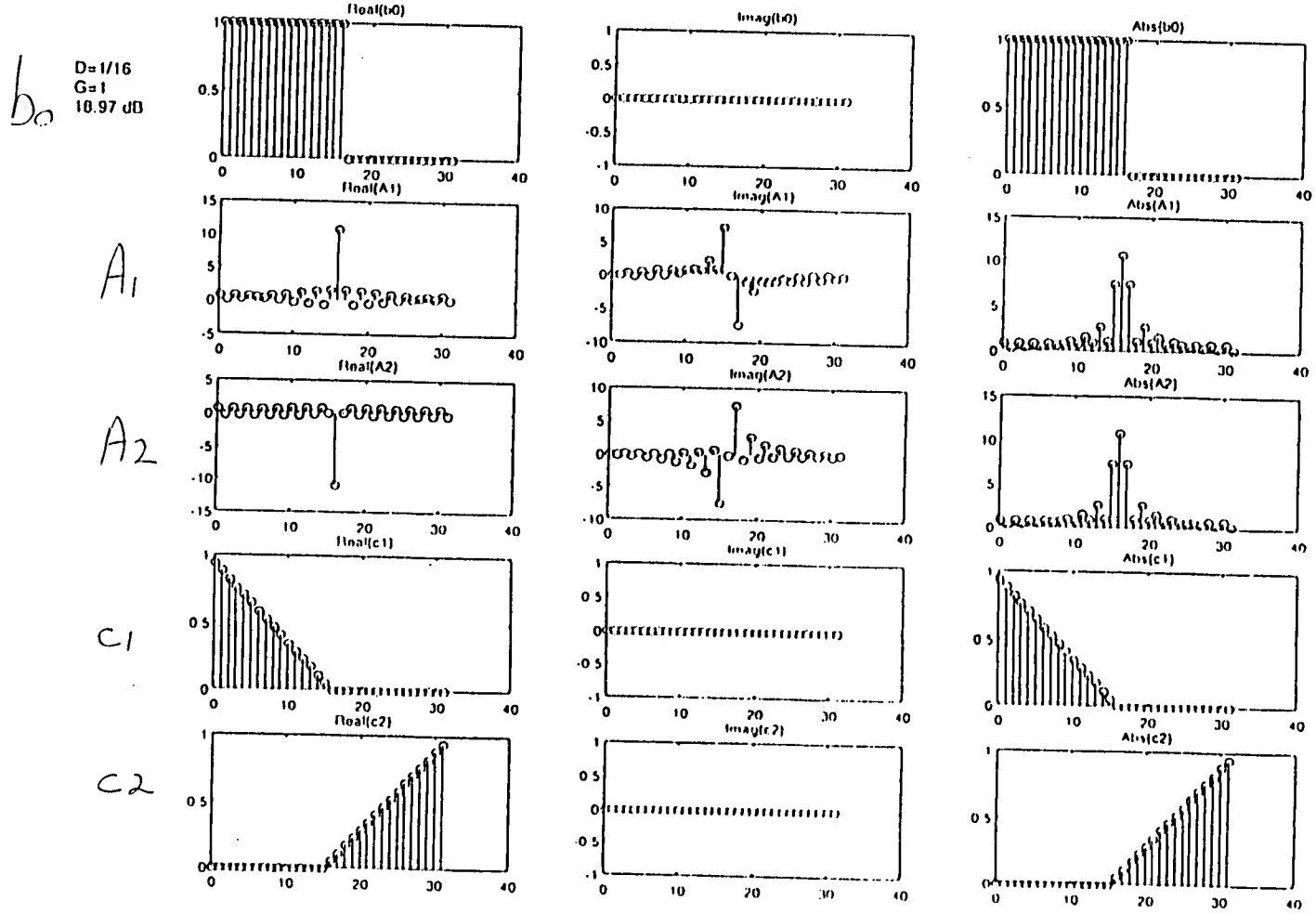

Fig. 4

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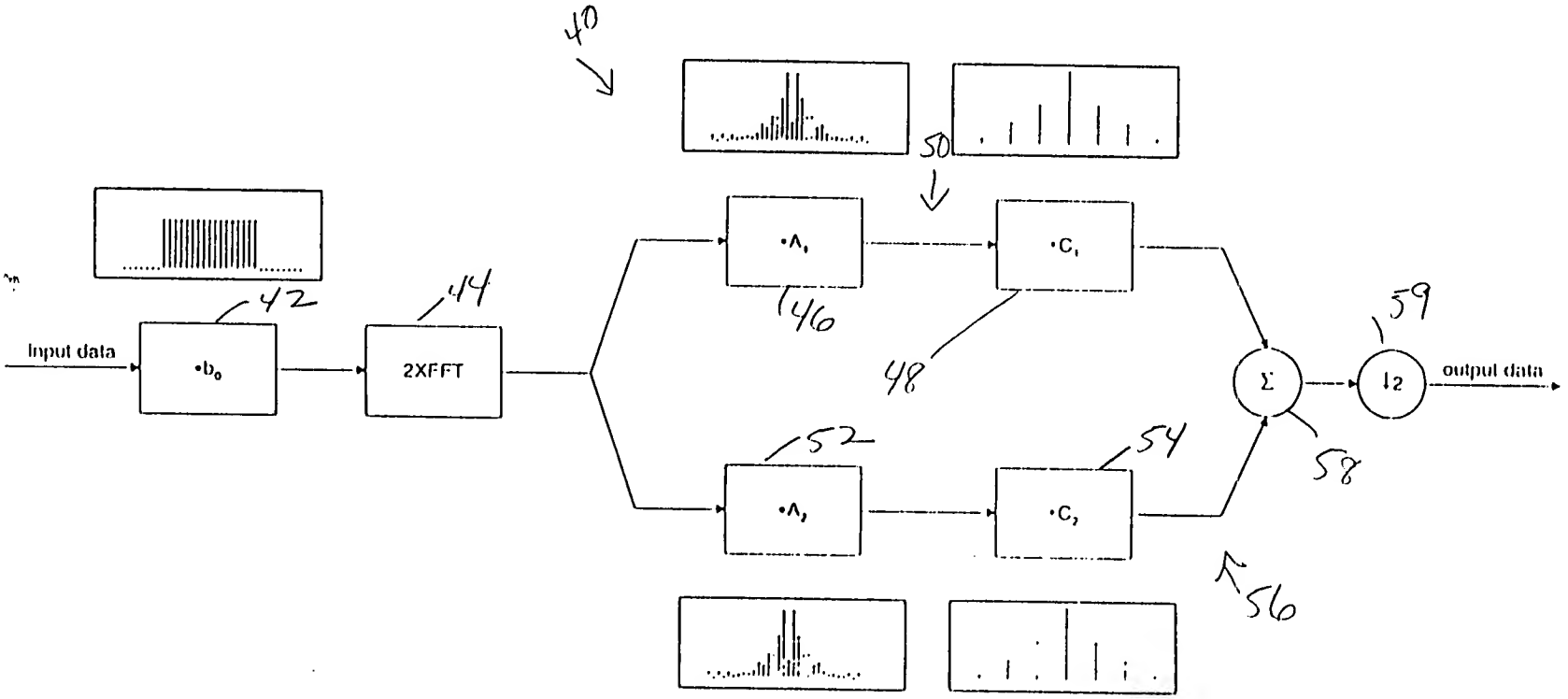
40
50
42
44
Input data
$\cdot b_0$
2XFFT
$\cdot A_1$
$\cdot C_1$
46
48
$\cdot A_2$
$\cdot C_2$
52
54
56
Σ
59
$\downarrow 2$
output data
58

Fig. 5

DELAY=1/16, GAIN=1, TARGET THRESHOLD=15 DB

b0

A1

A2

C1

C2

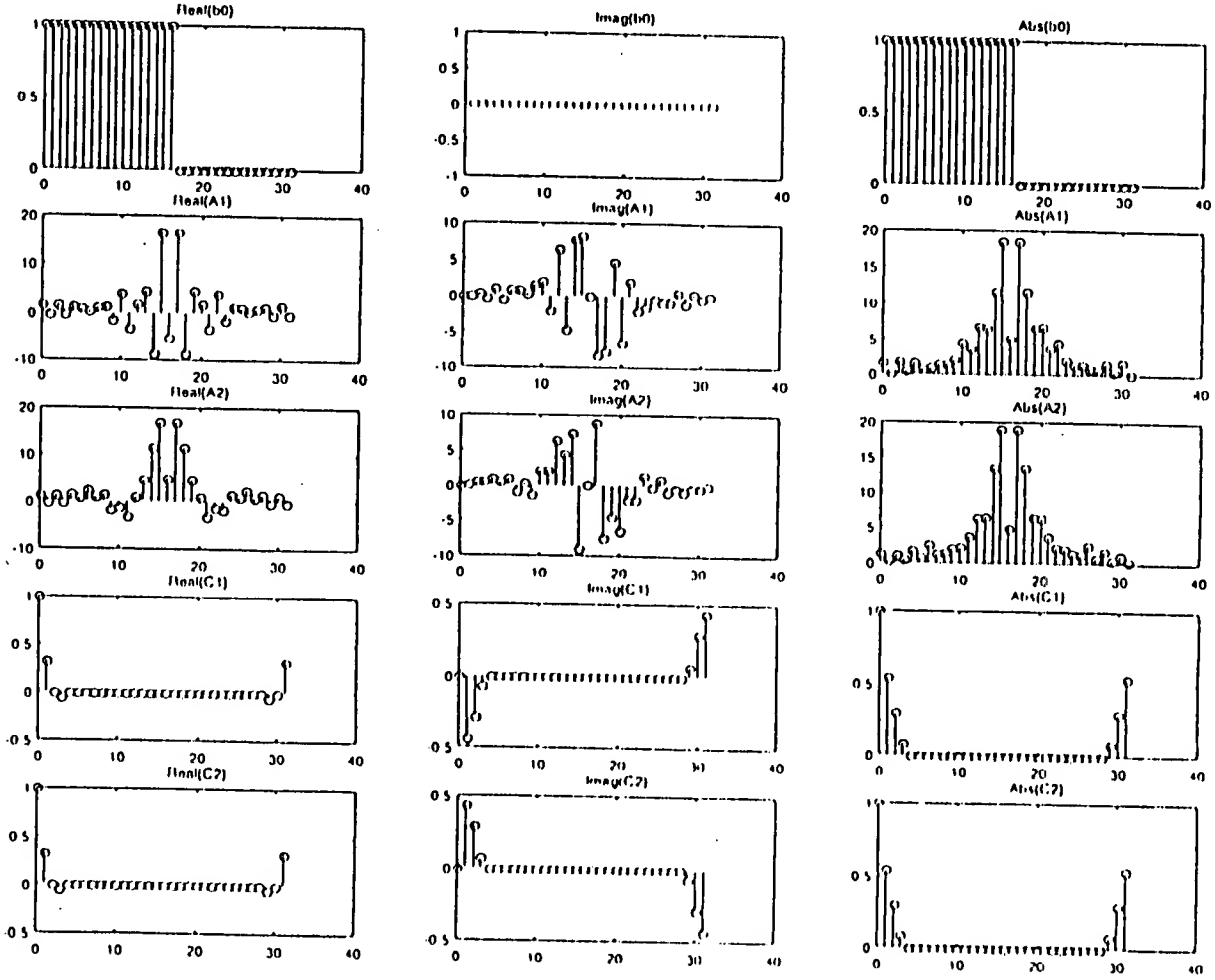

Fig. 6

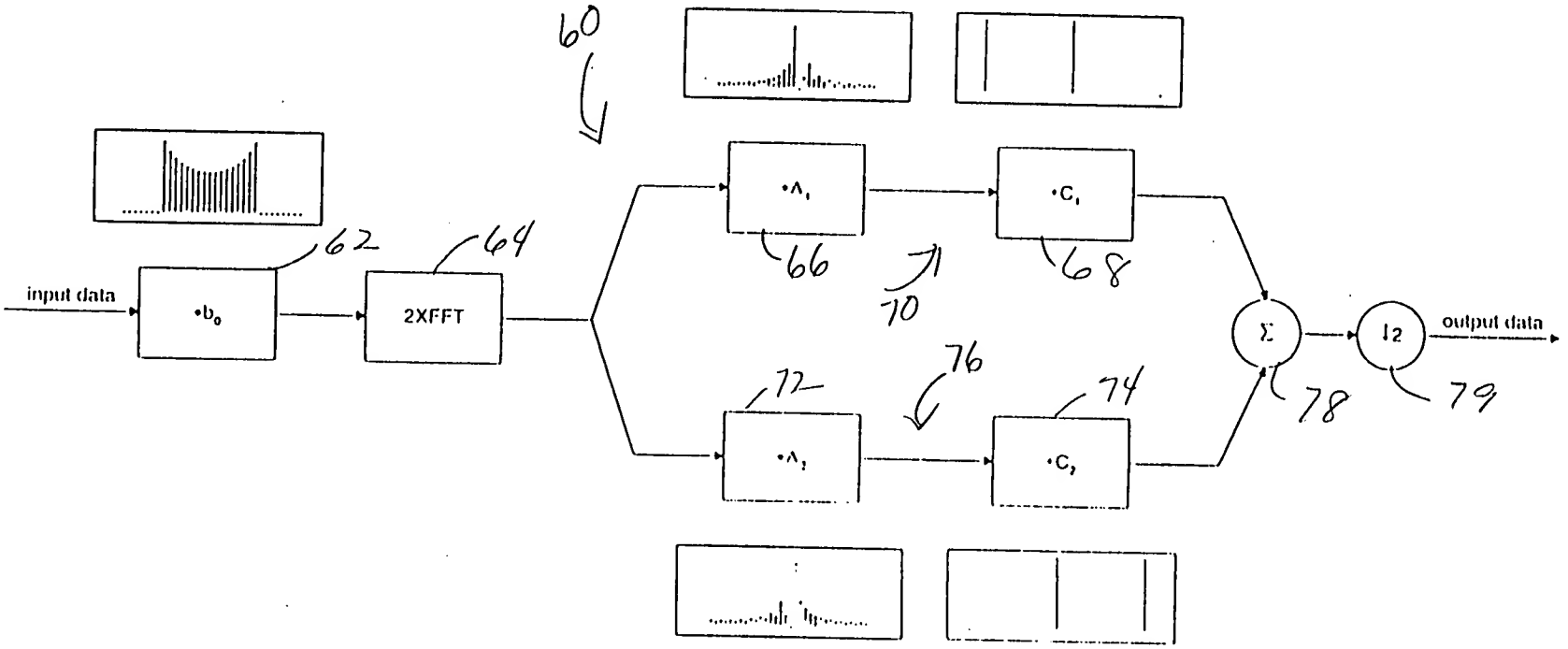
60
input data
•b0
62
2XFFT
64
•A1
66
•C1
68
70
71
•A2
72
76
•C2
74
Σ
78
I2
output data
79

Fig. 7

Fig. 8

09545537 - 040700

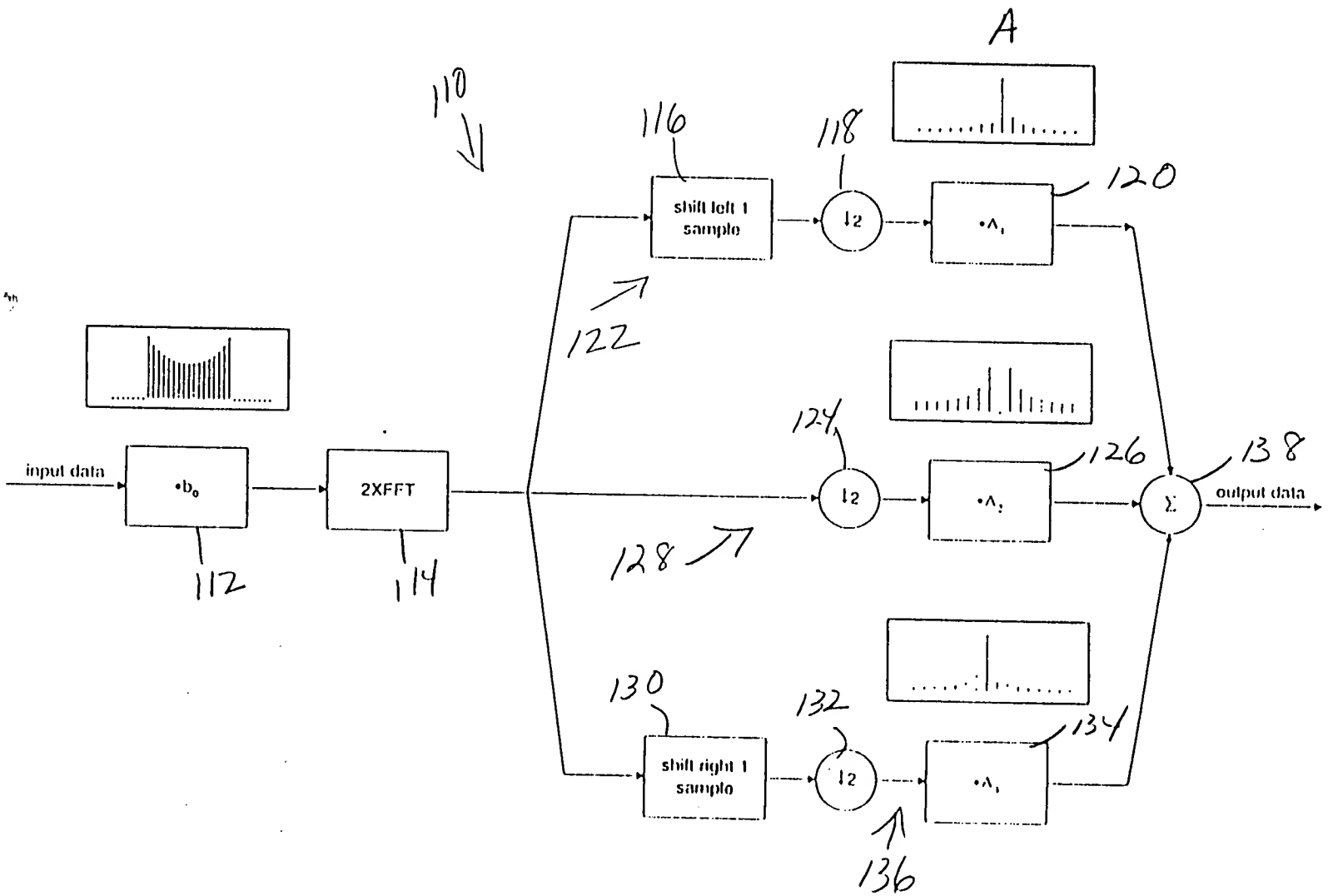
A
110
116
118
120
shift left 1 sample
↓2
•Λ1
122
input data
•b0
2XFFT
124
126
138
↓2
•Λ2
Σ
output data
128
112
114
130
132
134
shift right 1 sample
↓2
•Λ3
136

Fig. 9

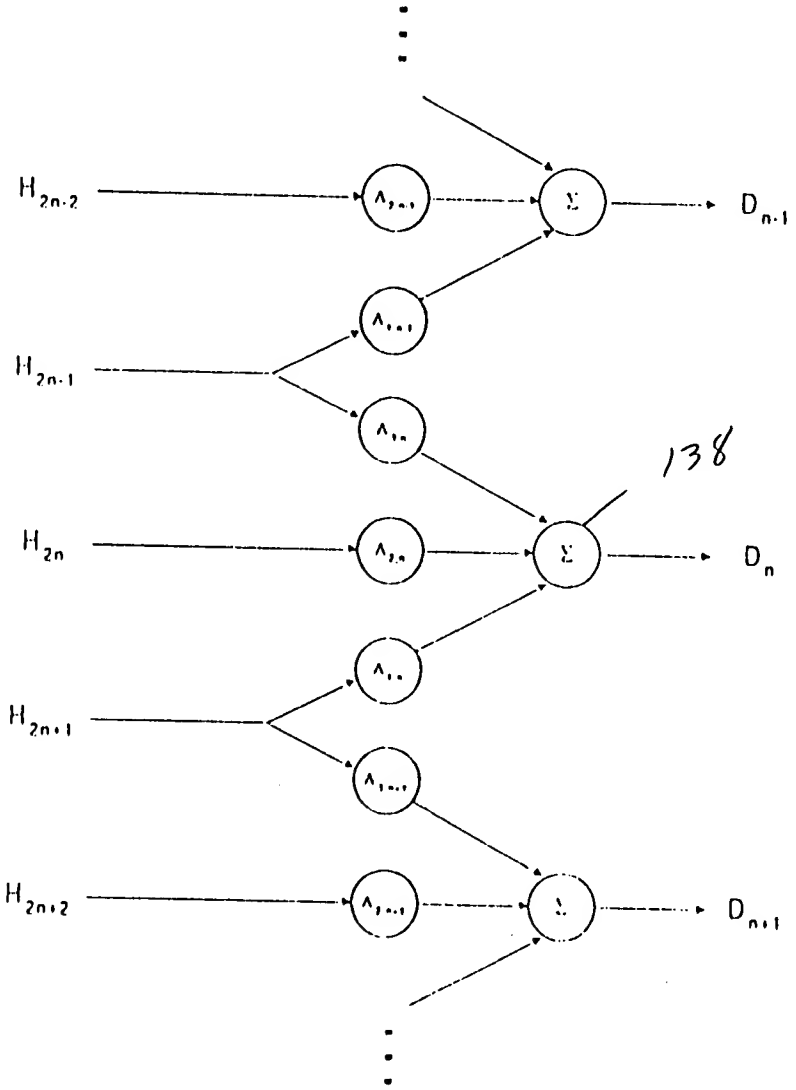

Fig. 10

09545597 .040700

DELAY=1/16, GAIN=1, TARGET THRESHOLD=15 DB

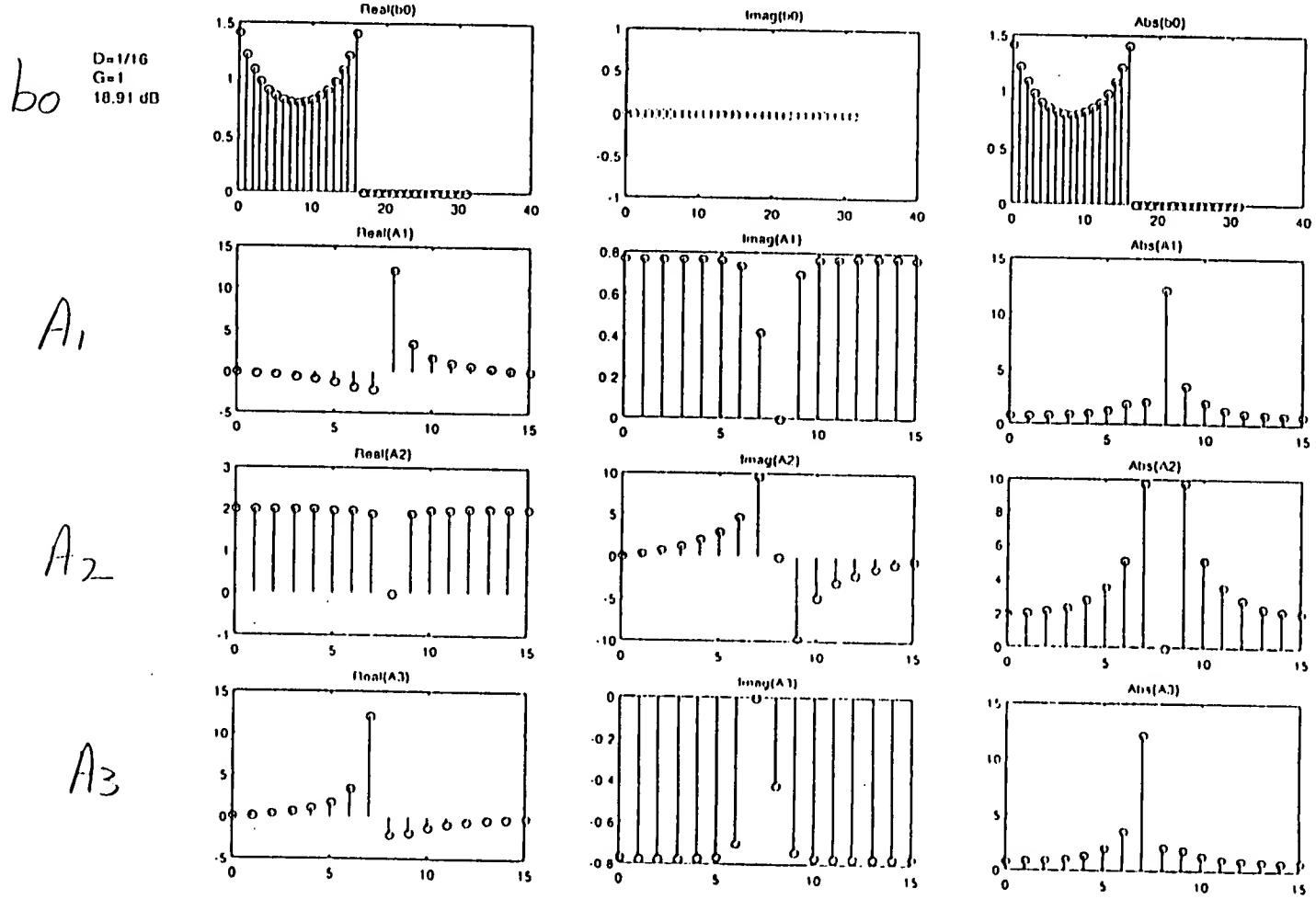

Fig. 11

09545597.040700

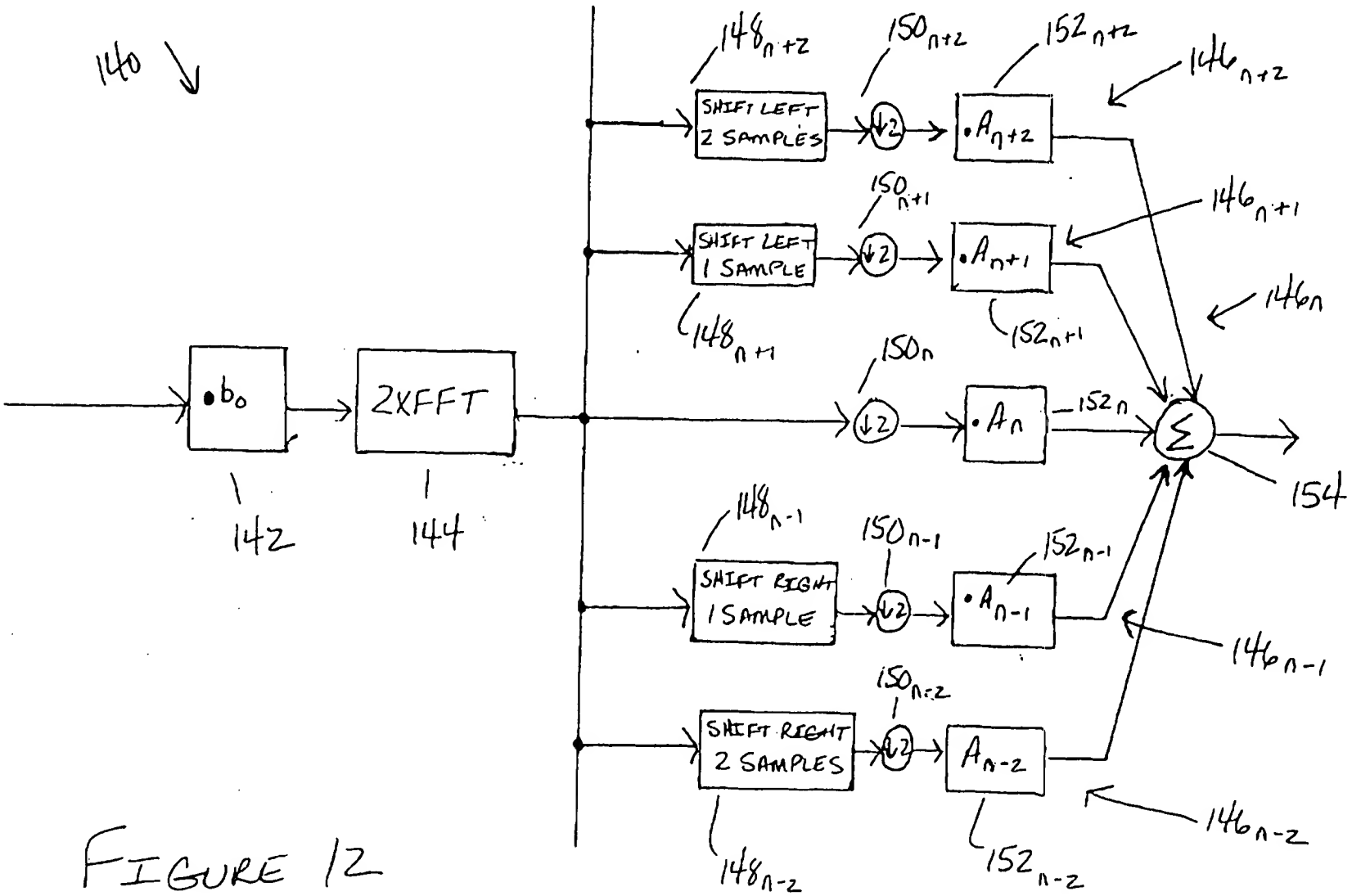
140
148n+2
150n+2
152n+2
146n+2
SHIFT LEFT 2 SAMPLES
↓2
•An+2
150n+1
146n+1
SHIFT LEFT 1 SAMPLE
•An+1
146n
148n+1
152n+1
150n
•b0
2XFFT
•An
152n
Σ
154
142
144
148n-1
150n-1
152n-1
SHIFT RIGHT 1 SAMPLE
•An-1
146n-1
150n-2
SHIFT RIGHT 2 SAMPLES
An-2
146n-2
148n-2
152n-2

FIGURE 12

00/20404.05564960

FIGURE 3

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No. 0151 P. 15/16
From:0604

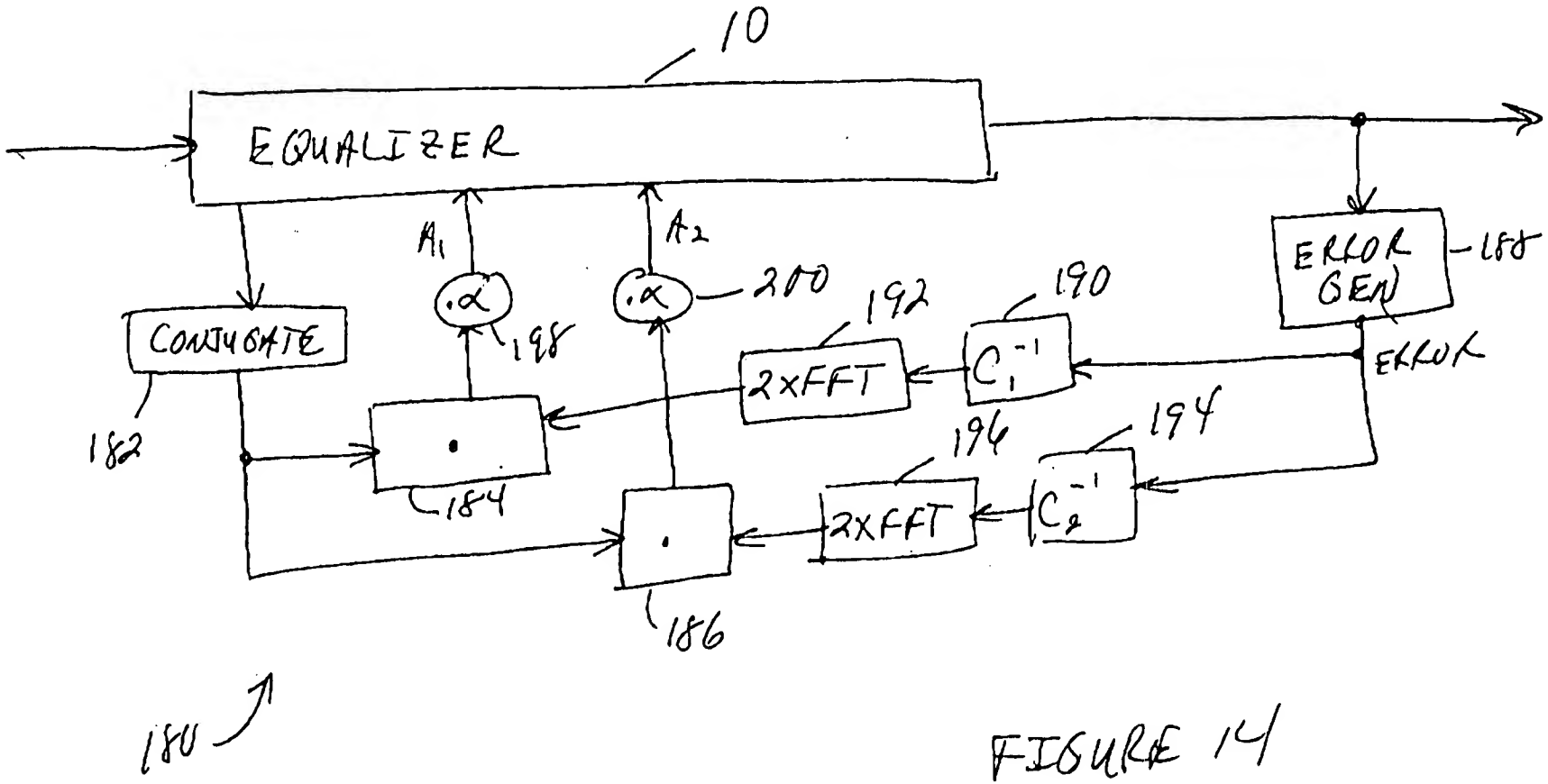


FIGURE 14

09545597.040700

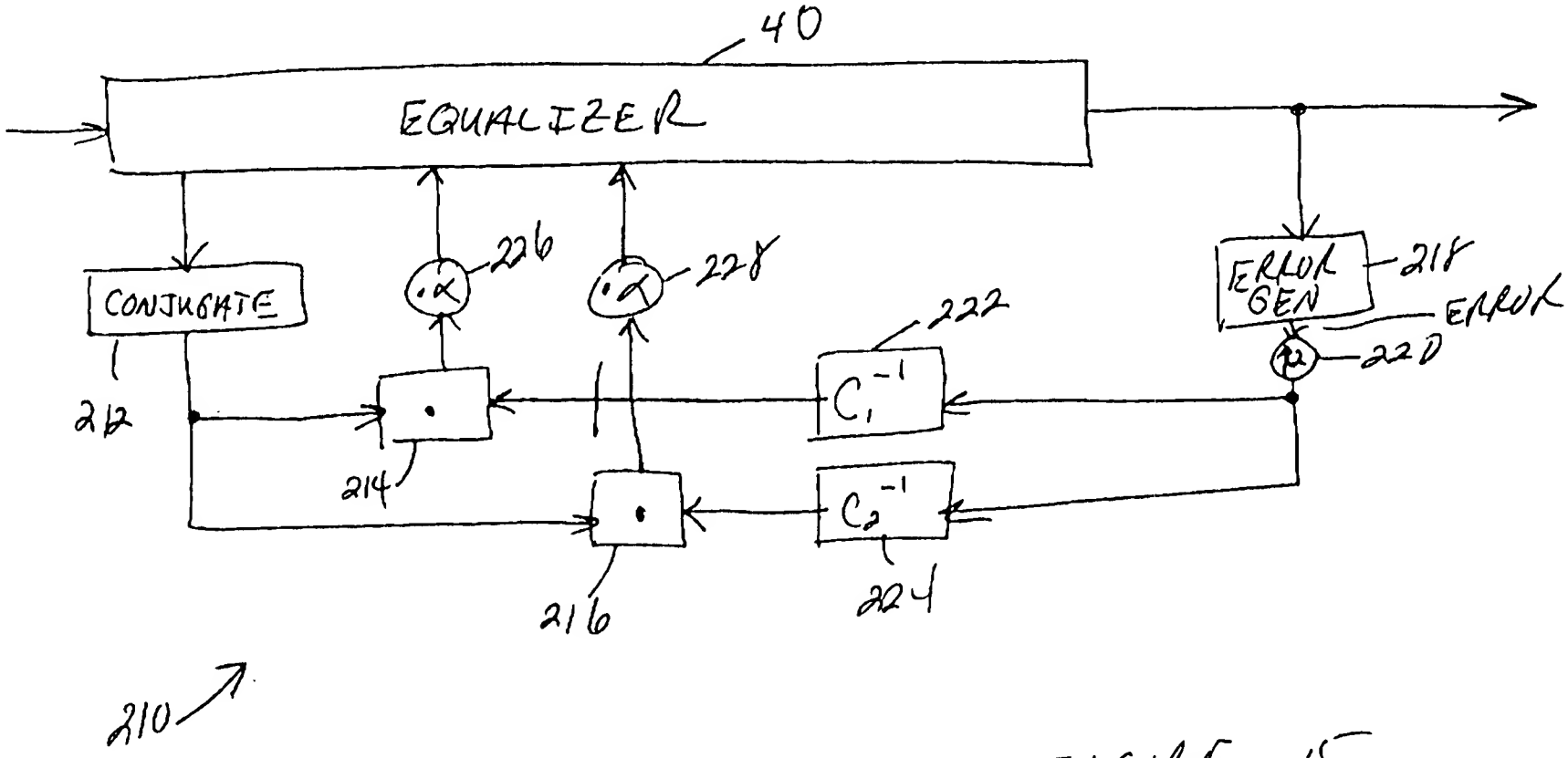
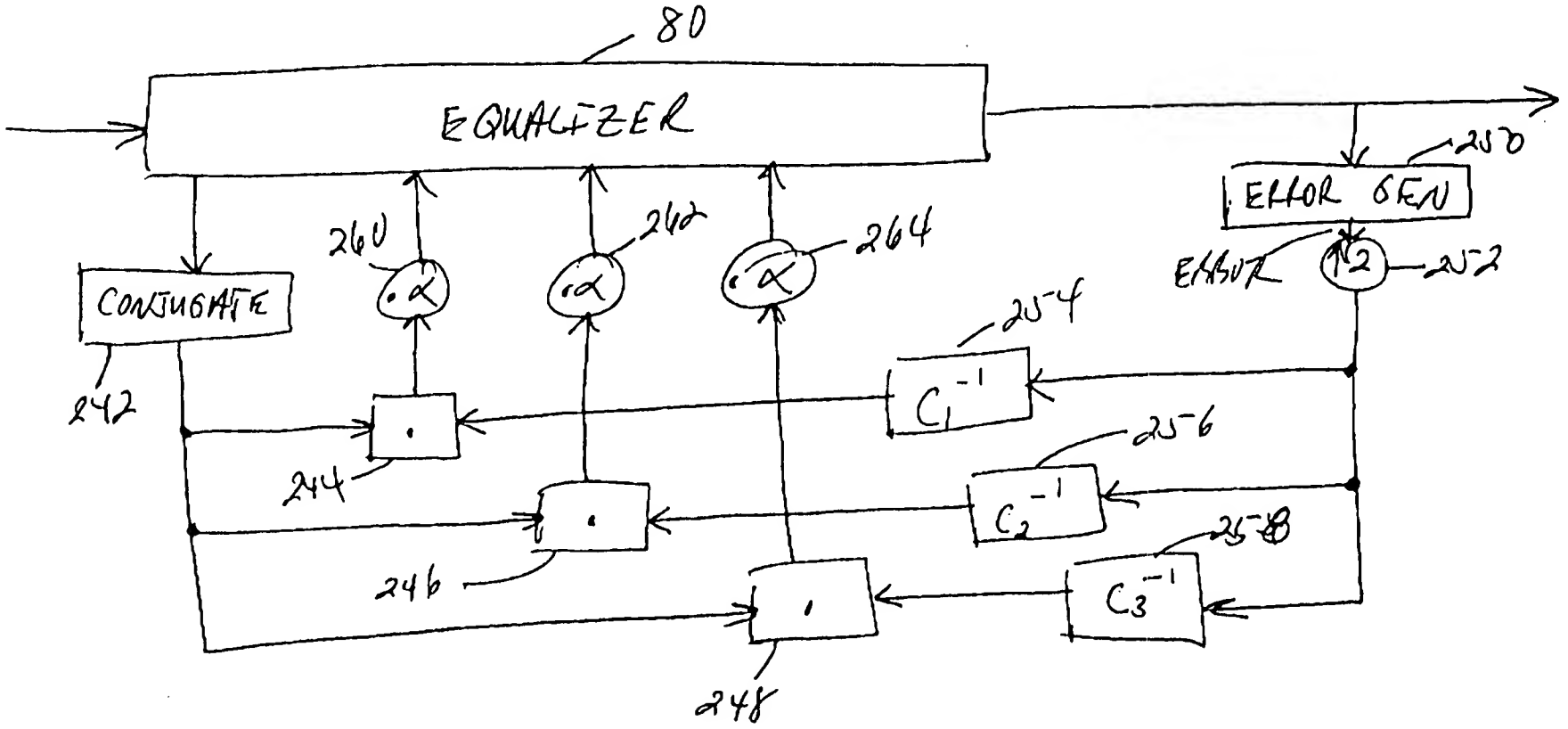


FIGURE 15

09545597 .040700



240

FIGURE 16

09545597 .040700

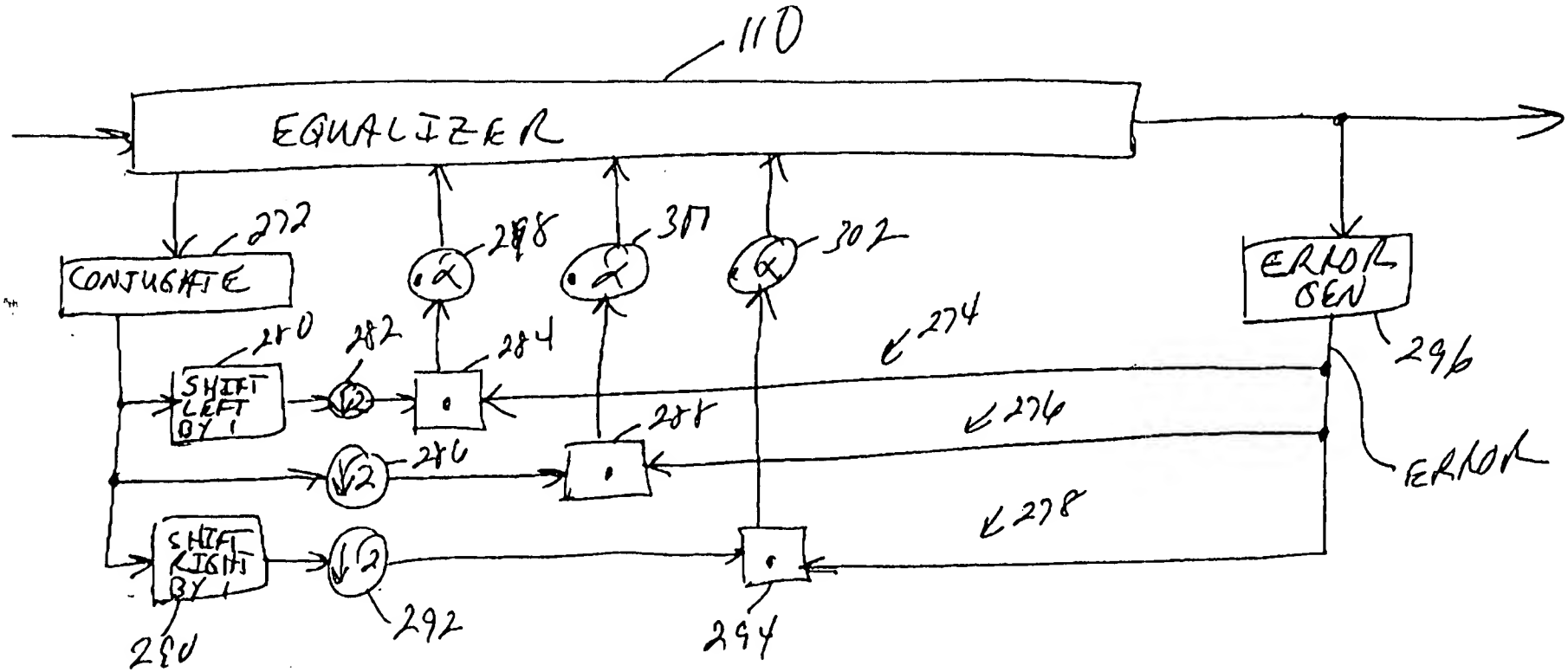


FIGURE 17

270

09545597.040700

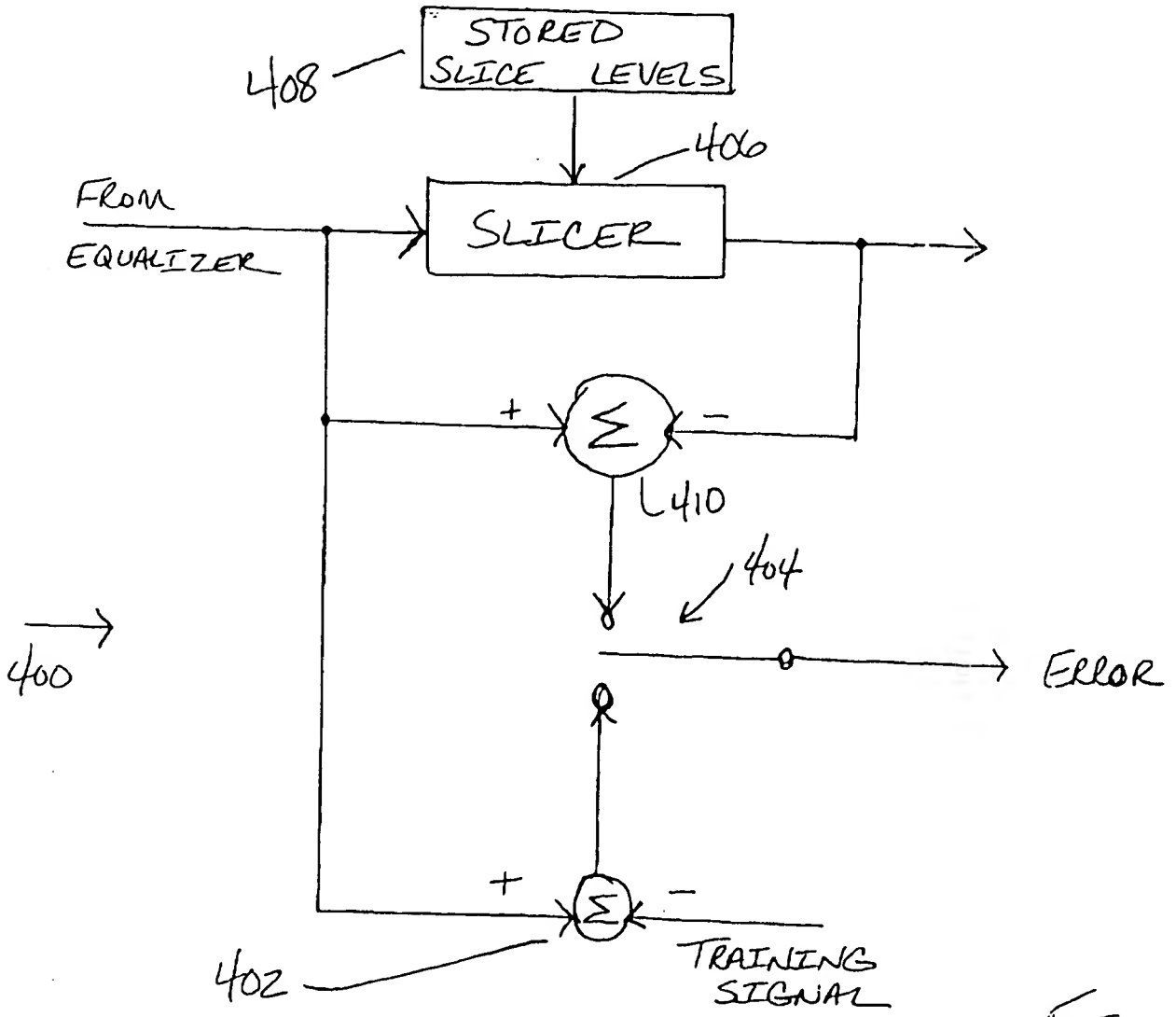


FIGURE 18

09545597 .040700